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5-20-05

PATENT APPLICATION
DOCKET NO.: OTTR.01USC1

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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Curtis R. Richardson

Serial No.: 10/645,439

Examiner:

Filing Date: August 20, 2003

Group Art Unit: 2855

Title: Protective Membrane for Touch Screen Device

COMMISSIONER FOR PATENTS

P.O. Box 1450, Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

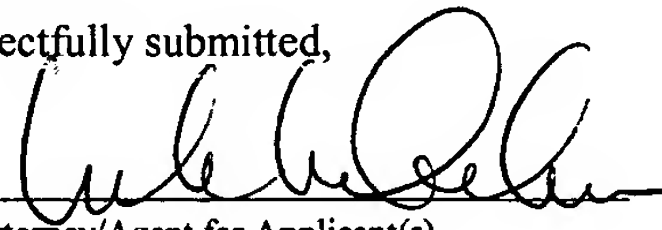
- ☐ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
- ☐ Certification under 37 CFR 1.97(e), or
- ☒ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
- ☐ Certification under 37 CFR 1.97(e), and
- ☐ a petition under 37 CFR 1.97(d)(2)(ii), and
- ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☐ A check in the amount of \$_____.00 is enclosed herewith.
- ☐ Please charge to Deposit Account #50-1491 the amount of \$_____.
- At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1491 pursuant to 37 CFR 1.25.
- ☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

By 
Attorney/Agent for Applicant(s)
William W. Cochran
Reg. No.: 26,652

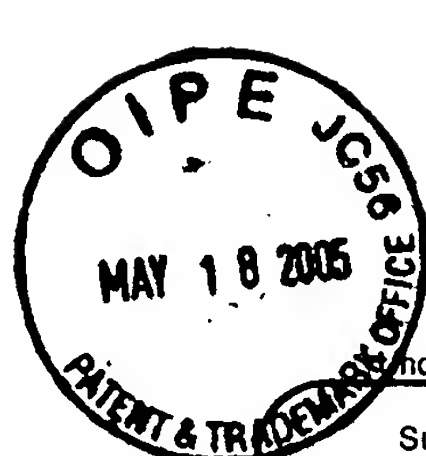
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Sheet 1 of 3

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| Examiner Name | |
| Attorney Docket Number | OTTR.01USC1 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | A | US- 6,317,313 | 11-13-2001 | Mosgrove et al. | |
| | B | US- 6,388,877 | 12-29-1992 | Goldenburg et al. | |
| | C | US- 6,396,769 | 05-28-2002 | Polany | |
| | D | US- 6,614,722 | 09-02-2003 | Polany et al. | |
| | E | US- 2004/0120219 | 06-24-2004 | Polany et al. | |
| | F | US- 11/077,963 | | Richardson | |
| | G | US- 10/937,048 | | Richardson et al. | |
| | H | US- 29/225,168 | | Richardson et al. | |
| | I | US- D275,822 | 10-09-1984 | Gatland et al. | |
| | J | US- D347,324 | 05-31-1994 | Dickenson | |
| | K | US- D353,048 | 12-06-1994 | VanSkiver et al. | |
| | L | US- D413,202 | 08-31-1999 | Schmitt et al. | |
| | M | US- D413,203 | 08-31-1999 | Zurwelle et al. | |
| | N | US- D419,297 | 01-25-2000 | Richardson et al. | |
| | O | US- D419,767 | 02-01-2000 | Richardson et al. | |
| | P | US- D419,768 | 02-01-2000 | Richardson et al. | |
| | Q | US- D423,772 | 05-02-2000 | Cooper et al. | |
| | R | US- D429,884 | 08-29-2000 | Zurwelle et al. | |
| | S | US- D439,407 | 03-27-2001 | Parker | |

FOREIGN PATENT DOCUMENTS

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Sheet 2 of 3**Complete if Known**

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| | | Number-Kind Code ² (if known) | | | |
| | T | US- D347,732 | 06-14-1994 | Wentz | |
| | U | US- D441,954 | 05-15-2001 | Parker | |
| | V | US- D464,196 | 10-15-2002 | Parker | |
| | W | US- D465,330 | 11-12-2002 | Parker | |
| | X | US- D470,659 | 02-25-2003 | Story et al. | |
| | Y | US- D216,853 | 03-01-1970 | Schurman | |
| | Z | US- D220,233 | 03-01-1971 | Schurman | |
| | AA | US- D327,646 | 07-07-1992 | Hardigg et al. | |
| | AB | US- D329,747 | 09-29-1992 | Embree | |
| | AC | US- D330,329 | 10-20-1992 | Brightbill | |
| | AD | US- D335,220 | 05-04-1993 | Ward et al. | |
| | AE | US- D342,609 | 12-28-1993 | Brightbill | |
| | AF | US- D381,512 | 07-29-1997 | Green | |
| | AG | US- D386,611 | 11-25-1997 | Sheu | |
| | AH | US- D402,105 | 12-08-1998 | Erickson | |
| | AI | US- D409,374 | 05-11-1999 | Laba et al. | |
| | AJ | US- D412,062 | 07-20-1999 | Potter et al. | |
| | AK | US- D433,798 | 11-21-2000 | Weinstock | |
| | AL | US- 6,646,864 | 11-11-2003 | Richardson et al. | |

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| | | Number-Kind Code ² (if known) | | | |
| | AM | US- D443,133 | 06-05-2001 | Richardson et al. | |
| | AN | US- 10/645,439 | | Richardson | |
| | AO | US- D472,384 | 04-01-2003 | Richardson | |
| | AP | US- 29/205,706 | | Richardson et al. | |
| | AQ | US- 29/205,708 | | Richardson et al. | |
| | AR | US- 29/205,723 | | Richardson et al. | |
| | AS | US- 29/205,722 | | Richardson et al. | |
| | AT | US- 29/205,848 | | Morine et al. | |
| | AU | US- 29/209,918 | | Richardson et al. | |
| | AV | US- 29/211,554 | | Richardson et al. | |
| | AW | US- 29/217,612 | | Richardson et al. | |
| | AX | US- 29/217,613 | | Richardson et al. | |
| | AY | US- D419,767 | 02-01-2000 | Richardson et al. | |
| | AZ | US- D419,768 | 02-01-2000 | Richardson et al. | |
| | BA | US- D419,297 | 01-25-2000 | Richardson et al. | |
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